

DBH  
TLW

**Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 3/20/2014**

<b>Instrument Serial Number: 010416</b>	<b>As of 20-Mar-14</b>
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Start Date	End Date	Agency Name
19-Mar-14		Virginia Beach PD
12-Mar-14	19-Mar-14	DFS Central Lab
10-May-12	12-Mar-14	Chesapeake PD
09-Mar-12	10-May-12	DFS Central Lab
13-Nov-09	09-Mar-12	Colonial Heights PD
02-Oct-09	13-Nov-09	DFS Central Lab
20-Nov-08	02-Oct-09	Page County SO
27-May-08	20-Nov-08	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010416 Worksheet Start Date 3/19/2014  
Location Virginia Beach Jail  
Address 2501 James Madison Blvd Virginia Beach VA 23456  
DFS Technician Donald Hall License No. 21250  
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 763 Reference Barometer (mm HG) 763  
Reference Barometer(RB)Serial # 009109 RB Calibration Due 8/1/2014

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.307
0.300	0.301	0.291	0.310	Sample 2	0.306
Precision		sample min	sample max	Sample 3	0.306
0.001		0.306	0.307		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.102
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.)

AG227501-02

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

Other:

170

200

200

Notes:

Instrument Serial Number

010416

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Donald B Hall*

Date

*3/24/14*

Issuing Analyst

*msk*

Date

*3/21/14*

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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010416      Test Number: 1312

Test Date: 03/19/2014      Test Time: 13:32 EDT

Dry Gas Target: 0.301

Lot Number: AG322702-06      Exp Date: 08/15/2015

Tank Pressure: 198 psi      Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:33
CHK	0.307	13:34
BLK	0.000	13:36
CHK	0.306	13:36
BLK	0.000	13:38
CHK	0.306	13:39

Test Status: *Success*

Calibration CRC: F50C2EF1

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**Intox EC/IR-11: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010416      Test Number: 1313

Test Date: 03/19/2014      Test Time: 13:42 EDT

Dry Gas Target: 0.100

Lot Number: AG227501-02      Exp Date: 10/01/2014

Tank Pressure: 904 psi      Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:43
CHK	0.102	13:44
BLK	0.000	13:46
CHK	0.102	13:46
BLK	0.000	13:48
CHK	0.102	13:48

Test Status: *Success*

Calibration CRC: F50C2EF1

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>HALL, DONALD, B</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>21250</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>03/19/2014</b>
TEST EQUIPMENT NUMBER <b>010416</b>		

13:57 EDT

RESULTS: TIME SAMPLE TAKEN \_\_\_\_\_

0.00

SAMPLE'S ALCOHOL CONTENT \_\_\_\_\_ GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 19 Mar 2014 at 15:23

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## Test Results

Instrument Serial Number 010416

Test # 001314 Subject Test

Test Location 1 Department of  
Test Date 19 Mar 2014

Test Location 2 Forensic Science  
Test Time 13:51  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name HALL  
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 19 Mar 2014 End Time 13:58

Result Time 13:57

Result Date 19 Mar 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:51

Data Type BLK

Sample Value 0.000

Sample Time 13:52

Data Type CHK

Sample Value 0.102

Sample Time 13:52

Data Type BLK

Sample Value 0.000

Sample Time 13:54

Data Type SUBJ

Sample Value 0.000

Sample Time 13:54

Data Type BLK

Sample Value 0.000

Sample Time 13:55

Data Type SUBJ

Sample Value 0.000

Sample Time 13:57

Data Type BLK

Sample Value 0.000

Sample Time 13:58

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG227501-02

Standard Expiration Date 10/01/2014

Tank Pressure 899

Barometric Pressure 763 mmHg

Blow Sample Number 1 Blow Duration 3.43 sec

Blow Volume 1845 cc End-of-Blow Time 13:54

Blow Sample Number 2 Blow Duration 3.75 sec

Blow Volume 2008 cc End-of-Blow Time 13:57

Tamper Evident Stamp b519e35d

Test Status Code 0

Test Status Success